



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: ) Examiner: Bunner, Bridget E.  
Kevin P. BAKER, et al. )  
Application Serial No. 10/020,063 ) Art Unit: 1647  
Filed: December 13, 2001 ) Confirmation No: 9309  
For: **SECRETED AND** ) Attorney's Docket No. 39780-2830 P1C65  
**TRANSMEMBRANE** )  
**POLYPEPTIDES AND NUCLEIC** )  
**ACIDS ENCODING THE SAME** )  
Customer No. 35489

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EXPRESS MAIL LABEL NO. EV 582 628 102 US  
DATE MAILED: FEBRUARY 3, 2005

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Office Actions mailed on November 5, 2004 and December 20, 2004, in connection with the above-identified patent application (Paper No./Mail Date 10142004 and 12152004), please enter the following amendments, and consider the following arguments.

Filed herewith is an Information Disclosure Statement. Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begins on page 4 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.